## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| S79      | 12   | reduc\$3 with collision with asynchron\$7 with (communication or system) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/09/24 16:28 |
| S80      | 2    | reduc\$3 with collision with asynchron\$7 with preamble                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/09/24 16:28 |
| S81      | 2    | reduc\$3 with collision same asynchron\$7 with preamble                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/09/24 16:29 |
| S82      | 14   | reduc\$3 with collision same asynchron\$7 and preamble                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON .    | 2007/09/24 16:29 |
| S83      | 12   | reduc\$3 with collision with asynchron\$7 with (communication or system) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/09/24 18:51 |
| S84      | 10   | S82 not S83  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | . ON    | 2007/09/24 16:42 |
| S85      | 6    | "6775548"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON .    | 2007/09/24 16:43 |
| S86      | 19   | "6606313"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/09/24 16:47 |
| S87      | 12   | "6574267"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON .    | 2007/09/24 16:47 |
| S88      | 2    | S87 and (async or asynchron\$7)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/09/24 16:47 |

## **EAST Search History**

| S89 | 18             | ("5025457"   "5247464"   "5381407"   "5566180"   "5659573"   "5799011"   "5802106"   "5966387"   "6069902"   "6091742"   "6305233"   "6347091"   "6580694"   "6687752"   "6690683"   "6724726").PN. OR ("6874096").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR   | ON | 2007/09/24 17:02 |
|-----|----------------|--|---|------|----|------------------|
| S90 | 2 <sub>.</sub> | reduc\$3 with collision and asynchron\$7 with (communication or system) and preamble with waveform   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/09/24 18:51 |
| S91 | 11             | reduc\$3 with collision and asynchron\$7 with (communication or system) and preamble with (waveform or PN)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/09/24 19:10 |
| S92 | 9              | S91 not S90  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/09/24 18:52 |
| S93 | 14             | reduc\$3 with collision and asynchron\$7 and preamble with (waveform or PN)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/09/24 19:10 |
| S94 | 3              | S93 not S91  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/09/24 19:41 |
| S95 | 11             | "3730998" and type and preamble and (async or asynchron\$7)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/09/24 19:42 |
| S96 | 10             | "3730998" and type with identif\$7 and preamble and (async or asynchron\$7)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/09/24 19:43 |
| S98 | 36             | (call\$3 adj4 type) with identif\$7 and preamble and (async or asynchron\$7)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/09/24 19:44 |
| S99 | 2              | (call\$3 adj4 type) with identif\$7 same preamble and (async or asynchron\$7)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/09/24 19:45 |